Datasheet

SUGAR 350



Manufacture: NEKO LIGHTING AG
Type: SUGAR 350 Ceiling Light SASM-8309012A-BB-U

General

- Indoor
- Ceiling Light/Wall Light
- direct/indirect
- Version: round
- Housing: black
- Reflector: black
- IP 40

LED

- 3000K
- CRI 80
- LED Output: 1900lm/950lm
- System Output: 1400lm/850lm
- 50000h@L80B10
- SDCM: 3

Optics

- Beam angle: 90°/110°
- UGR <19

Electric

- LED Driver: 1-10V Dim
- LED Power: 12W/8W
- System Power: 14W/10W
- 34V/33V
- 350mA/250mA

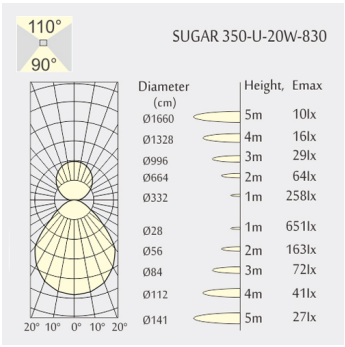
Dimensions

- Measurement: Ø350mm
- Height: 103mm
- Net Weight: 3000g
- Gross Weight: 3600g

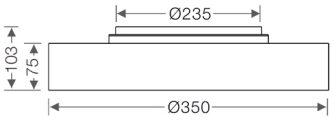
Description

Round Ceiling Light/Wall Light with microprismatic cover for lower luminance with uplight made of die-cast-aluminium with black powder-coating finish (RAL 9005) and black decoration ring; 1-10V Dim Driver; LED 12W+8W; measurement Ø350mm; luminaire's weight is approximately 3000g; CCT 3000K with an LED Output of 1900lm / 950lm; decent color rendering at an index of CRI80; after a lifetime of 50000h min. 80% of the luminous flux with energy efficient OSRAM LED Chips; 5 years warranty; wide beam characteristic with 90° / 110° beam angle; lighting perfectly suitable for reading, writing as well as computer and control work according to DIN EN 12464-1 (UGR<19); degree of housing protection according to DIN EN 60529 (IP40)

Light distribution



Technical drawing



The technical data represent rated values for an ambient temperature of 25°C. The data values for the luminous flux are initially subject to a tolerance of +/- 10%, those for the electrical connected load are initially subject to a tolerance of +/- 10%, and those for the colour temperature are initially subject to a tolerance of +/- 150 K. No liability is assumed for typographical or printing errors. The general terms and conditions of NEKO Lighting AG apply.